

SECRET

DD/A 81-1090

ODF-81-630

15 MAY 1981

MEMORANDUM FOR: Chief, Management Staff, DDA

FROM: Bruce T. Johnson
Director of Data Processing

SUBJECT: Reprogramming of Funds ☐

25X1

1. Action Requested: This memorandum contains a recommendation that you approve the reprogramming of \$73,500. The reprogramming is necessary to provide software modifications for Comten terminal controllers to support terminals which operate at 4800 and 9600 baud. ☐

25X1

2. Background: The present Comten software is very inefficient and does not provide the required number of 4800 and 9600 baud lines. While most remote terminals are operating currently at 2400 baud, ODF plans to improve its support by upgrading transmission speed to either 4800 or 9600 baud. To provide this level of service requires software modifications to the Comten control program. This reprogramming is required because of a \$500K reduction in the Engineering Resource Package by the Comptroller as a result of reducing the Agency's 1981 operating expenses in response to OMB Bulletin No. 80-8 dated 17 Mar. 1981. ☐

25X1

3. Recommendation: I recommend you approve the reprogramming of \$73,500 from the Processing Management and Operations Resource Package (65-8000, SOC 3109) to the Engineering Resource Package (65-8006, SOC 2543). The approval of this recommendation at this time will avoid a significant increase in this software if it is purchased after 26 May 1981. ☐

25X1

/s/ Bruce T. Johnson

Bruce T. Johnson

25X1

SECRET

SUBJECT: Reprogramming of Funds ☐

25X1

APPROVED:

25X1A

Chief, Management Staff, DDA

5/20/81
Date

DISAPPROVED:

Chief, Management Staff, DDA

Date

25X1A

C/P&BG/MS/ODP/

14 May 1981

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SECRET

14 April 1981

MEMORANDUM FOR: Deputy Director for Processing, ODP
THROUGH: Chief, Engineering Division, ODP *OV*
Acting Chief, Teleprocessing Branch, ED/ODP *H.E.*
FROM:
Chief,
Teleprocessing Branch, ED/ODP
SUBJECT: Comten Software
REFERENCE: NCR Comten Recommendations to
Central Intelligence Agency,
dated 26 March 1981 (Attached)

REQUESTED ACTION

Procure from Comten the RSS1 software (Remote Start Stop 1) for AMIMs (asynch line adapters) and RSS1 MPAD (informational messages) support. The price for RSS1 for AMIMs is \$41,000 and RSS1 MPAD Support is \$27,500. The total price is \$73,500 which includes \$5,000 for travel expenses. Please note that this quote is only valid until 26 April 1981. *30 DAY EXTENSION TO 26 MAY 81*
MB

BACKGROUND

The present asynchronous software, both local and remote, is very inefficient. This prevents the Agency from operating the required number of 4800 and 9600 baud lines on the Comtens.

REQUIREMENT

Currently, most remote terminals are serviced by 2400 baud lines. In order to provide better services to ODP customers, it is planned to upgrade transmission speeds to either 4800 baud or 9600 baud. To provide this level of service requires software modifications to the Comten control program. This action is to make these modifications.

SOLE SOURCE

This software is a modification to the Comten internal operating system; only Comten Corporation can make and support this modification. I recommend that this software be procured from Comten Corporation.

SUBJECT: ~~Comten Software~~ Approved For Release 2003/11/06 : CIA-RDP84-00933R000400070010-2

PURCHASES

1. RSS1 for AMIM: \$41,000
2. RSS1/MPAD Support: 27,000
3. Travel for 1 and 2 above: 5,000

Please put in the contract that item 1 and 2 become part of the Comten standard software and have Type 1 support. Also note that item 1 provides support for both local and remote AMIMs.

SUMMARY

This software should be ordered immediately as the quote is only good for 30 days. The cost is \$73,500.

Attachment: A/S



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25X1
CONCUR:



Chief, Engineering Division, ODP

4-24-81
DATE

25X1
APPROVED:



Deputy Director for Processing, ODP

4-24-81
DATE